16085	
U.S. PIC	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 005510.P066C				
(maximum 12 characters) First Named Inventor Arthur B. Odell				
First Named Inventor Attnut B. Odeit				
Title: METHOD AND APPARATUS FOR BALANCING ACTIVE CAPACITOR LEAKAGE CURRENT				
Express Mail Label No. <u>EV320120297US</u>				

ADDRESS TO: **Mail Stop Patent Application Commissioner for Patents**

P.O. Box 1450

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	Alexandria, Virginia 22313-1450				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)			
3.	<u>X</u>	Specification (Total Pages 19) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure			
4.	_x_	Drawings(s) (35 USC 113) (Total Sheets <u>1</u>)			
5.	_X_	Oath or Declaration (Total Pages <u>5</u>)			
		a Newly Executed (Original or Copy)			
		b. X Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)			
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			
		c Unsigned.			
6.		Application Data Sheet. (37 CFR 1.76)			
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
8.	a	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)			
	b	_ Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper _ Statements verifying identity of above copies			
L	<u> </u>				

		ACCOMPANYING APPLICATION PARTS		
9.		Assignment Papers (cover sheet & documents(s))		
10.		a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)		
	<u> </u>	b. Power of Attorney		
11.		English Translation Document (if applicable)		
12.	<u>X</u>	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)		
	<u>X</u>	b. Copies of IDS Citations		
13.	<u>x</u>	Preliminary Amendment		
14.		Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)		
16.				
17A.		Claim for Foreign Priority		
17B.	<u>x</u>	Other: Certificate of mailing with copy of postcard signed by attorney and express mail label number.		
17C.	<u>x</u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title (e.g., by way of preliminary amendment), or in an Application Data Sheet Under 37 C.F.R. 1.76:				
X Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: 10/287,746 Examiner Riley, Shawn Group Art Unit 2838 (which is acontinuation/ divisional/ CIP of prior application no, (List entire chain of priority)				
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. Correspondence Address				
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here)				
X Correspondence Address Below NAME James Y. Go				
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP				
ADDRESS 12400 Wilshire Boulevard Seventh Floor				
CITY Los Angeles STATE California ZIP CODE 90025 Country U.S.A. TELEPHONE (206) 292-8600 FAX (206) 292-8606				
1	'	YRE): / lames Y. Go Registration No.: 40,621		
Signa	ture://	Date: 3-80-04		
	TT			

FEE TRANSMITTAL FOR FY 2004 (FY 2004 Begins 10/01/2003)				
TOTAL AMOUNT OF PAYMENT (\$) 770.00				
Complete if Known:				
Application No. New Patent Application				
Filing Date Concurrently herewith First Named Arthur B. Odell				
Examiner Name Not Yet Assigned				
Art Unit Not Yet Assigned				
Attorney Docket No005510.P066C				
Applicant claims small entity status. See 37 CFR 1.27.				
METHOD OF PAYMENT (check all that apply)				
X Check Credit Card Money Order Other None				
X Deposit Account				
Deposit Account Number: 02-2666				
Deposit Account Name: X The Director is Authorized to do the following with respect to the above-identified Deposit Account				
Charge fee(s) indicated below.				
X Credit any overpayments.				
 X Charge any additional fees during the pendency of this application. X Any concurrent or future reply that requires a petition for extension of time should be treated as 				
incorporating an appropriate petition for extension of time and all required fees should be charged.				
Charge fee(s) indicated below except for the filing fee.				
FEE CALCULATION				
1. BASIC FILING FEE				
Lorgo Entity Small Entity				
Large Entity Small Entity Fee Fee Fee Fee				
Code (\$) Code (\$) <u>Fee Description</u> Fee Paid				
1001 770 2001 385 Utility application filing fee <u>770</u>				
1002 340 2002 170 Design application filing fee				
1003 530 2003 205 Flant liling fee				
1005 160 2005 80 Provisional application filing fee				
SUBTOTAL (1) \$ 770.00				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				
Fee from				
Extra Claims <u>below</u> <u>Fee Paid</u>				
Total Claims $17 - 20^{**} = 0$ X $18 = 0$				
Independent Claims $1 - 3^{**} = 0$ X $86 = 0$				
Multiple Dependent = =				
**Or number previously paid, if greater; For Reissues, see below. Large Entity Small Entity				
Fee Fee Fee				
Code (\$) Code (\$) Fee Description				
1202 18 2202 9 Claims in excess of 20				
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid				
1203 250 2203 143 Multiple dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over original patent				
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent				
SUBTOTAL (2) \$ 0.00				

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large I	Entity	Small Ent	tity		
Fee	Fee	Fee	Fee	,	
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*		1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010		1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510		1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50 480	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180 40	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per	
1809	770	2809	385	property (times number of properties)	
1009	770	2009	303	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	770	2810	385	For each additional invention to be examined	
1010	,,,	2010	000	(see 37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design	
	000	.002	000	application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,330		1,330	Acceptance of unintentionally delayed claim for priority	
Other f	ee (specify)			
	ee (specify				
Outer 1	ee (specify	′ ——			
SUBTOTAL (3) \$ 0.00					
*Reduced by Basic Filing Fee Paid					
SUBMITTED BY:					
Typed or Printed Name: James Y. Go					
Signat	ture: /			Date: <u>3-30-04</u>	
Reg. N	lumber:	40,624		Telephone Number: (206) 292-8600	
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METHOD AND APPARATUS FOR BALANCING ACTIVE CAPACITOR LEAKAGE CURRENT

Inventor: Arthur B. Odell

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

James Y. Go Reg. No. 40,621

(C	
Serial/Patent No.: New Patent Application	n Filing/Jense Date: Herewith
Client: Power Integrations, Inc.	Tring issue Date.
Title: METHOD AND APPARATUS FOR	BALANCING ACTIVE CAPACITOR
LEAKAGE CURRENT	
BSTZ File No.: 005510 . P066C	Atty/Secty Initials: JYG/lma/ytt
Date Mailed: March 30, 2004	Docket Due Date:
The following has been received in the U.S. Patent	& Trademark Office on the date stamped hereon:
Amendment/Response (pgs.)	Express Mail No.: EV320120297US . Check No. 003442
Appeal Brief (pgs.) (in triplicate)	Month(s) Extension of Time Amt: \$770.00
Application - Utility (pgs., with cover and abstract)	Information Disclosure Statement & PTO-1449 (2 pgs.) Check No.
	Issue Fee Transmittal Amt:
Application - Rule 1.53(b) Divisional (pgs.)	Notice of Appeal
Application - Rule 1.53(b) CIP (pgs.) .	Petition for Extension of Time
Application - Rule 1.53(d) CPA Transmittal (pgs.)	Petition for
Application - Design (pgs.)	Postcard
	Power of Attorney (pgs.)
Application - Provisional (pgs.)	Preliminary Amendment (pgs.)
Assignment and Cover Sheet	Reply Brief (pgs.)
	Response to Notice of Missing Parts
	Small Entity Declaration for Indep. Inventor/Small Business
	Transmittal Letter, in duplicate
Drawings: # of sheets includes _ figures	Fee Transmittal, in duplicate
Other: 1) Certificate of mailing	with copy of return postcard
signed by attorney	, uzu cop, uz zooza posasa
2) Copies of two(2) cited	IDS references
2) USPICO OF CWO(2) CARCO	